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Application No.	Applicant(s)			
09/585,701	ASSMANN, CLAUS	ASSMANN, CLAUS		
Examiner	Art Unit			
Aravind K. Moorthy	2131			

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Notice of Allowability	Examiner	Art Unit	
	Aravind K. Moorthy	2131	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>4 February 2005</u> .			
2. The allowed claim(s) is/are <u>1-35</u> .			
3. \boxtimes The drawings filed on <u>31 May 200</u> are accepted by the Exa	miner.		
 4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" onoted below. Failure to timely comply will result in ABANDONM	been received. been received in Application No cuments have been received in this i	national stage applica	
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submining information (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must 	es reason(s) why the oath or declara		OTICE OF
(a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the sheet. Replacement sheet(s) should be labeled as such in the deposent that the deposent sheet is a sheet. The deposent sheet is a sheet of the deposent sheet in the deposent sheet. The deposent sheet is a sheet in the deposent sheet in the deposent sheet. The deposent sheet is a sheet in the deposent sheet in the deposent sheet is a sheet in the deposent sheet sheet in the deposent sheet in the deposent sheet sh	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C 84(c)) should be written on the drawing the header according to 37 CFR 1.121(c sit of BIOLOGICAL MATERIAL n	office action of ngs in the front (not the d). nust be submitted. I	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	(PTO-413), te nent/Comment	owance

TECHNOLOGY CENTER 2100

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)



DETAILED ACTION

- 1. This is in response to the communications on 4 February 2005.
- 2. Claims 1-35 are pending in the application.
- 3. Claims 1-35 have been allowed.

Response to Arguments

4. Applicant's arguments, see pages 10-11, filed 3 January 2005, with respect to claims 1-35 have been fully considered and are persuasive. The rejection of the claims has been withdrawn.

After further consideration, the examiner withdraws the double patenting rejection. After comparing the current application with application 09/562,523, the claims are substantially different.

Allowable Subject Matter

5. Claims 1-35 are allowed.

The following is an examiner's statement of reasons for allowance:

As to independent claims 1, 16 and 31, prior art teaches attempting to authenticate a client through the use of certificates in order to establish a secure connection (Genty et al U.S. Patent No. 6,675,225 B1). Prior art teaches determining whether the encryption employed meets a predefined minimum encryption strength (Tsunoo U.S. Patent No. 6,310,956 B1).

However, prior art does not disclose, teach or fairly suggest receiving at a message transfer agent (MTA) a request from a client for establishing a secured connection with the MTA for sending an e-mail message. Prior art does not disclose, teach or fairly suggest that if the client cannot be authenticated, terminating the method without establishing the secured connection and without sending the e-mail message. Prior art does not disclose, teach or fairly

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suggest that if the client can be authenticated, establishing the secured connection between the client and the MTA.

The closest prior art to the current application was Genty et al. Genty et al differs from the current application in that there is no MTA. Genty et al does not teach receiving a request for establishing a secure connection. Genty et al does not teach determining whether the encryption employed for the secured connection meets a predefined minimum encryption strength. Genty et al does not teach that if the encryption employed does meet the predefined encryption strength, terminating the secured connection without sending the e-mail message and that the method terminates. Genty et al does not teach if the encryption employed does meet the predefined minimum encryption, sending the e-mail message.

The dependant claims, being further limiting to the independent claims, definite and enabled by the specification are also allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Aravind K. Moorthy whose telephone number is 571-272-3793.

The examiner can normally be reached on Monday-Friday, 8:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ayaz R. Sheikh can be reached on 571-272-3795. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Aravind K Moorthy April 15, 2005

' AVAZ SHEIKH
SUPERVISORY PATENT EXAMINER
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